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## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Dinohus Gaudin Examiner #: \_\_\_\_\_ Date: 10/27  
Art Unit: 2131 Phone Number 306 4160 Serial Number: \_\_\_\_\_  
Mail Box and Bldg/Room Location: \_\_\_\_\_ Results Format Preferred (circle): PAPER DISK E-MAIL

**If more than one search is submitted, please prioritize searches in order of need.**

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

*litigation search  
5,771,247*

\*\*\*\*\*  
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	Type of Search	Vendors and cost where applicable
Searcher: <u>N Campbell</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>6-4767</u>	AA Sequence (#) _____	Dialog <u>X</u>
Searcher Location: <u>ETC 2700</u>	Structure (#) _____	Questel/Orbit <u>X</u>
Date Searcher Picked Up: <u>10/27</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>10/17</u>	Litigation <u>X</u>	Lexis/Nexis <u>X</u>
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: _____	Other _____	Other (specify) _____

2/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
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12869079

Basic Patent (No,Kind,Date): EP 697696 A2 19960221 <No. of Patents: 004>

PATENT FAMILY:

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 697696 A2 19960221

APPARATUS AND METHOD FOR ERROR CORRECTION (English; French; German)

Patent Assignee: HITACHI LTD (JP)

Author (Inventor): KATAYAMA YUKARI (JP); MIYAZAWA SHOICHI (JP);

OGAWA HITOSHI (JP); NISHINA MASATAOSHI (JP)

Priority (No,Kind,Date): JP 94194302 A 19940818

Applic (No,Kind,Date): EP 95112865 A 19950816

Designated States: (National) DE; FR; GB

IPC: \* G11B-020/18

Derwent WPI Acc No: \* G 96-107479; G 96-107479

Language of Document: English

Patent (No,Kind,Date): EP 697696 A3 19960710

APPARATUS AND METHOD FOR ERROR CORRECTION (English; French; German)

Patent Assignee: HITACHI LTD (JP)

Author (Inventor): KATAYAMA YUKARI (JP); MIYAZAWA SHOICHI (JP);

OGAWA HITOSHI (JP); NISHINA MASATAOSHI (JP)

Priority (No,Kind,Date): JP 94194302 A 19940818

Applic (No,Kind,Date): EP 95112865 A 19950816

Designated States: (National) DE; FR; GB

IPC: \* G11B-020/18

Derwent WPI Acc No: \* G 96-107479

Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):

EP 697696 P 19940818 EP AA PRIORITY (PATENT  
APPLICATION) (PRIORITAET (PATENTANMELDUNG))

EP 697696 P 19950816 EP AE EP-APPLICATION  
(EUROPAEISCHE ANMELDUNG)

EP 697696 P 19960221 EP AK DESIGNATED CONTRACTING  
STATES IN AN APPLICATION WITHOUT SEARCH  
REPORT: (IN EINER ANMELDUNG OHNE  
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

EP 697696 P 19960221 EP A2 PUBLICATION OF APPLICATION  
WITHOUT SEARCH REPORT (VEROEFFENTLICHUNG DER  
ANMELDUNG OHNE RECHERCHENBERICHT)

EP 697696 P 19960221 EP 17P REQUEST FOR EXAMINATION  
FILED (PRUEFUNGSANTRAG GESTELLT)  
950816

EP 697696 P 19960710 EP AK DESIGNATED CONTRACTING  
STATES IN A SEARCH REPORT: (IN EINEM  
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

EP 697696 P 19960710 EP A3 SEPARATE PUBLICATION OF THE  
SEARCH REPORT (ART. 93) (GESONDERTE  
VEROEFFENTLICHUNG DES RECHERCHENBERICHTS  
(ART. 93))

EP 697696 P 19991201 EP 17Q FIRST EXAMINATION REPORT  
(ERSTER PRUEFUNGSBESCHEID)  
19991019

JAPAN (JP)

Patent (No,Kind,Date): JP 8063905 A2 19960308

RECORDING AND REPRODUCING DEVICE, DIGITAL SIGNAL PROCESSING DEVICE AND  
ERROR CORRECTING METHOD (English)

Patent Assignee: HITACHI LTD

Author (Inventor): KATAYAMA YUKARI; MIYAZAWA SHOICHI; OGAWA HITOSHI;  
NISHINA MASATOSHI

Priority (No,Kind,Date): JP 94194302 A 19940818

Applic (No,Kind,Date): JP 94194302 A 19940818

IPC: \* G11B-020/18

Derwent WPI Acc No: \* G 96-107479

Language of Document: Japanese

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5771248 A 19980623

APPARATUS AND METHOD FOR ERROR CORRECTION (English)

Patent Assignee: HITACHI LTD (JP)

Author (Inventor): KATAYAMA YUKARI (JP); MIYAZAWA SHOICHI (JP);  
OGAWA HITOSHI (JP); NISHINA MASATOSHI (JP)

Priority (No,Kind,Date): JP 94194302 A 19940818

Applic (No,Kind,Date): US 516927 A 19950818

National Class: \* 371040110; 371037100

IPC: \* H03M-013/00

Derwent WPI Acc No: \* G 96-107479

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5771248 P 19940818 US AA PRIORITY (PATENT)  
JP 94194302 A 19940818

US 5771248 P 19950818 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))

US 5771248 P 19951024 US AS02 ASSIGNMENT OF ASSIGNOR'S  
INTEREST

HITACHI, LTD. 6, KANDA SURUGADAI 4-CHOME,  
CHIYODA-KU TOKYO, JAPAN ; KATAYAMA, YUKARI :  
19950808; MIYAZAWA, SHOICHI : 19950808;  
OGAWA, HITOSHI : 19950808; NISHINA, MASATOSHI  
: 19950808

US 5771248 P 19980623 US A PATENT

LEVEL 1 OF 1 PATENT

5,771,248

<=2> GET 1st DRAWING SHEET OF 25

Jun. 23, 1998

Apparatus and method for error correction

CORE TERMS: correcting, bit, encoded, disk, user, converting, magnetic,  
generating, correction, identification...

**OXIS-NEXIS**  
Library: PATENT  
File: ALL

5771248 OR 5,771,248

**LEXIS-NEXIS**  
**Library: PATENT**  
**File: CASES**

Your search request has found no CASES.

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5771248 OR 5,771,248

**LEXIS-NEXIS**  
Library: PATENT  
File: JNLS

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To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

1/1 LGST (1/1) - (C) LEGSTAT  
PN - US 5771248 [US5771248]  
AP - US 516927/95 19950818 [1995US-0516927]  
DT - US-P  
ACT - 19950818 US/AE-A  
APPLICATION DATA (PATENT)  
{US 516927/95 19950818 [1995US-0516927]}  
- 19951024 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
HITACHI, LTD. 6, KANDA SURUGADAI 4-CHOME, CHIYODA-KU TOKYO, JAPAN \*  
KATAYAMA, YUKARI : 19950808; MIYAZAWA, SHOICHI : 19950808; OGAWA,  
HITOSHI : 19950808; NISHINA, MASATOSHI : 19950808  
- 19980623 US/A  
PATENT  
UP - 2000-03